

09/04/01

A

08/31/01
jc952 U.S. PTONEW UTILITY PATENT APPLICATION
TRANSMITTALDOCKET NO.
FIS920010127US1 (IFI-10-5579)TOTAL PAGES IN THIS SUBMISSION
3jc973 U.S. PTO
09/19/01
08/31/01TO THE ASSISTANT COMMISSIONER FOR PATENTSBox Patent Application
Washington, D.C. 20231

Transmitted herewith for filing under 35 USC 111(a) and 37 CFR 1.53(b) is a new utility patent application for invention entitled:

METHOD OF JOINING LAMINATES FOR Z-AXIS INTERCONNECTION

and invented by:

JON A. CASEY
BRIAN E. CURCIO
JOHN U. KNICKERBOCKERVOYA R. MARKOVICH
MARK D. POLIKS

assigned to

INTERNATIONAL BUSINESS MACHINES CORPORATION
Armonk, New York

If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation -in -part (CIP)
in prior application No.: _____

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 16 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☐ Cross References to Related Applications (if applicable)
 - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
 - d. ☐ Reference to Microfiche Appendix (if applicable)
 - e. ☒ Background of the Invention
 - f. ☒ Brief Summary of the Invention
 - g. ☒ Brief Description of the Drawings (if drawings filed)
 - h. ☒ Detailed Description
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure
3. ☒ Drawing(s) (when necessary as prescribed by 35 USC 113)
 - a. ☒ Formal
 - b. ☐ Informal

5 Number of Sheets

09944284-083101

**NEW UTILITY PATENT APPLICATION
TRANSMITTAL**

DOCKET NO.
FIS920010127US1 (IFI-10-5579)

TOTAL PAGES IN THIS SUBMISSION
3

FEE CALCULATION AND TRANSMITTAL

CLAIMS AS FILED

1) For	2) Number Filed	3) Number Extra	Rate	Additional Fee
TOTAL CLAIMS (37 CFR 1.16(c))	20 = 9	- 0 -	X \$18.00	\$0.00
INDEPENDENT CLAIMS (37 CFR 1.16(c))	2 = 1	- 0 -	X \$80.00	\$0.00
First Pres. of Multiple Dep. Claims		= 0		
Basic Fee		= 0		\$710.00
			TOTAL	\$710.00

- ☐ A check in the amount of _____ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0456 as described below. A duplicate copy of this sheet is enclosed.
- ☒ Charge the amount of \$710.00 as filing fee.
- ☒ Credit any overpayment or any deficiency.
- ☒ Charge any additional filing fees required under 37 CFR 1.16 and 1.17.

(FI-509)

Respectfully submitted,

Date: August 31, 2001

By: _____

Ira D. Blecker, Attorney
Registration No. 29,894
Tel.: (845) 894-2580
Fax.: (845) 892-6363

EXPRESS MAIL NO.: EJ144829641US
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING
DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS
MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF
PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231
APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF
DEPOSIT AS THE FILE DATE.

DATE OF DEPOSIT: August 31, 2001

BY SIGNATURE & DATE: _____

Missy Shelly
Missy Shelly